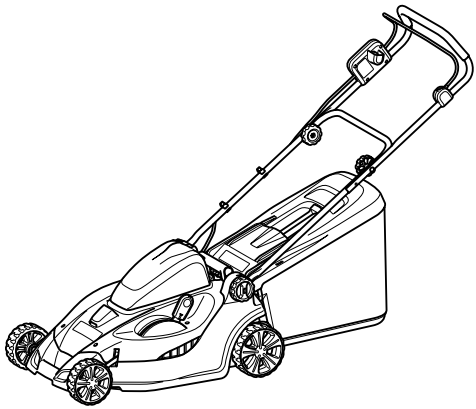
ENGLISH (Original instructions)

INSTRUCTION MANUAL

Cordless Lawn Mower

BLM430
LM430D



012295

IMPORTANT: Read Before Using.

ENGLISH (Original instructions)

SPECIFICATIONS

Model		BLM430 / LM430D
Mowing width		430 mm
No load speed		3,600 min^{-1}
Dimensions (L x W x H)	during operation	1,450 mm -1,490 mm x 460 mm x 950 mm -1,020 mm
	when stored	490 mm - 500 mm x 460 mm x 810 mm
Net weight		17.9 kg
Rated voltage		D.C. 36 V
Standard battery cartridge(s) ⚠Warning: Use only the battery cartridge(s) described.		BL3626 / BL3622A

• Due to our continuing program of research and development, the specifications herein are subject to change without notice.

• Specifications and battery cartridge may differ from country to country.

• Weight, with battery cartridge, according to EPTA-Procedure 01/2003

END016-2

Symbols

The following show the symbols used for the equipment. Be sure that you understand their meaning before use.

· Take particular care and attention.

· Read instruction manual.

· Danger; be aware of thrown objects.

· The distance between the tool and bystanders must be at least 15 m.

· Never put your hands and feet near the blade under the mower.

· Remove the lock key before inspecting, adjusting, cleaning, servicing, leaving and storing the mower.

· Only for EU countries
Do not dispose of electric equipment or battery pack together with household waste material!
In observance of European Directive 2002/96/EC on waste electric and electronic equipment, 2006/66/EC on batteries and accumulators and waste batteries and accumulators and their implementation in accordance with national laws, electric equipment and battery pack that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

ENG905-1

Noise

The typical A-weighted noise level determined according to EN60335:

Sound pressure level (L_{pA}) : 80 dB(A)
Sound power level (L_{WA}) : 93 dB(A)
Uncertainty (K) : 3 dB(A)

Wear ear protection

ENG900-1

Vibration

The vibration total value (tri-axial vector sum) determined according to EN60335:

Vibration emission (a_h) : 2.5 m/s^2 or less
Uncertainty (K) : 1.5 m/s^2

ENG901-1

- The declared vibration emission value has been measured in accordance with the standard test method and may be used for comparing one tool with another.
- The declared vibration emission value may also be used in a preliminary assessment of exposure.

⚠WARNING:

- The vibration emission during actual use of the power tool can differ from the declared emission value depending on the ways in which the tool is used.
- Be sure to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).

ENH217-1

For European countries only

EC Declaration of Conformity

We Makita Corporation as the responsible manufacturer declare that the following Makita machine(s):

Designation of Machine:
Cordless Lawn Mower
Model No./ Type: BLM430, LM430D
Specifications: see "SPECIFICATIONS" table.

are of series production and

Conforms to the following European Directives:

2000/14/EC, 2006/42/EC

And are manufactured in accordance with the following standards or standardised documents:

EN60745, EN60335

The technical documentation is kept by our authorised representative in Europe who is:

Makita International Europe Ltd.
Michigan Drive, Tongwell,
Milton Keynes, Bucks MK15 8JD, England

The conformity assessment procedure required by Directive 2000/14/EC was in Accordance with annex VI.
Notified Body:

TÜV Rheinland LGA Products GmbH
Am Grauen Stein 29
51105 Köln Germany
Identification number 0197

Measured Sound Power Level: 93dB(A)
Guaranteed Sound Power Level: 94dB(A)

7.9.2011

000230

Tomoyasu Kato
Director
Makita Corporation
3-11-8, Sumiyoshi-cho,
Anjo, Aichi, 446-8502, JAPAN

GEB091-5

IMPORTANT SAFETY INSTRUCTIONS

⚠ **WARNING! Read all safety warnings and all instructions.** Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

1. **Do not insert key into mower until it is ready to be used.**
2. **This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.**
3. **Children should be supervised to ensure that they do not play with the appliance.**
4. **Never allow children or people unfamiliar with these instructions to use the machine. Local regulations can restrict the age of the operator.**
5. **Never operate the machine while people, especially children, or pets are nearby.**
6. **Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.**
7. **While operating the machine always wear substantial footwear and long trousers. Do not operate the machine when barefoot or wearing open sandals. Avoid wearing clothing or jewelry that is loose fitting or that has hanging cords or ties. They can be caught in moving parts.**
8. **Operate the machine only in daylight or in good artificial light.**
9. **Avoid operating the machine in wet grass.**
10. **Never operate the mower in the rain.**
11. **Battery tool use**

    - Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.

    - Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
12. **Always keep a firm hold on the handle.**
13. **Always be sure of your footing on slopes.**
14. **Walk, never run.**
15. **Don't grasp the exposed cutting blades or cutting edges when picking up or holding the appliance.**
16. **Physical condition - Do not operate mower while under the influence of drugs, alcohol, or any medication.**
17. **Keep guards in place and in working order.**
18. **Keep hands and feet away from rotating blades. Caution - Blades coast after turn off.**

19. **Remove key before servicing, cleaning or removing material from the gardening appliance.**
20. **Use only the manufacturer genuine blades specified in this manual.**
21. **Check the blades carefully for cracks or damage before operation. Replace cracked or damaged blades immediately.**
22. **Be sure the area is clear of other people before mowing. Stop mower if anyone enters the area.**
23. **Remove foreign matters such as rocks, wire, bottles, bones and large sticks from the work area before mowing to prevent personal injury or damage to the mower.**
24. **Stop operation immediately if you notice anything unusual. Switch off the mower and remove the key from the appliance. Then inspect the mower.**
25. **Never attempt to make wheel height adjustments while mower is running.**
26. **Release switch lever and wait for blade rotation to stop before crossing driveways, walks, roads, and any gravel-covered areas. Also remove key if you leave it, reach to pick up or remove something out of your way, or for any other reason that may distract you from what you are doing.**
27. **Objects struck by the lawn mower blade can cause severe injuries to persons. The lawn should always be carefully examined and cleared of all objects prior to each mowing.**
28. **If lawn mower strikes a foreign object, follow these steps:**
    - Stop the mower, release the switch lever and wait until the blade comes to a complete stop.
    - Remove the lock key and the battery cartridge.
    - Thoroughly inspect the mower for any damage.
    - Replace the blade if it is damaged in any way. Repair any damage before restarting and continuing to operate the mower.
29. **Check the rear bag frequently for wear or deterioration. For storage, always make sure the rear bag is empty. Replace a worn bag with a new factory replacement bag for safety.**
30. **Stop the motor and remove key whenever you leave the equipment, before cleaning the mower housing, and before making any repairs or inspections.**
31. **Use extreme caution when reversing or pulling the machine towards you.**
32. **Stop the blade(s) if the machine has to be tilted for transportation when crossing surfaces other than grass, and when transporting the machine to and from the area to be used.**
33. **Never operate the machine with defective guards or shields, or without safety devices, for example deflectors and/or grass collector, in place.**
34. **Switch on the motor carefully according to instructions and with feet well away from the blade(s).**
35. **Do not tilt the machine when switching on the motor, except if the machine has to be tilted for starting. In this case, do not tilt it more than absolutely necessary and lift only the part, which is away from the operator.**
36. **Do not start the machine when standing in front of the discharge opening.**
37. **Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.**
38. **Do not transport the machine while the mower is turned on.**
39. **Stop the machine, and remove the disabling device. Make sure that all moving parts have come to a complete stop**
    - whenever you leave the machine,
    - before clearing blockages or unclogging chute,
    - before checking, cleaning or working on the machine,
    - after striking a foreign object. Inspect the machine for damage and make repairs before restarting and operating the machine;
40. **If the machine starts to vibrate abnormally (check immediately)**
    - inspect for damage,
    - replace or repair any damaged parts,
    - check for and tighten any loose parts.
41. **Be careful during adjustment of the machine to prevent entrapment of the fingers between moving blades and fixed parts of the machine.**
42. **Mow across the face of slopes, never up and down. Exercise extreme caution when changing direction on slopes. Do not mow excessively steep slopes.**
43. **Do not wash with a hose; avoid getting water in motor and electrical connections.**
44. **Check the blade mounting bolt at frequent intervals for proper tightness.**
45. **Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.**
46. **Always allow the machine to cool down before storing.**
47. **When servicing the blades be aware that, even though the power source is switched off, the blades can still be moved.**
48. **Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.**

SAVE THESE INSTRUCTIONS.

⚠WARNING:

DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to safety rules for the subject product. MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

ENC007-7

IMPORTANT SAFETY INSTRUCTIONS

FOR BATTERY CARTRIDGE

1. **Before using battery cartridge, read all instructions and cautionary markings on (1) battery charger, (2) battery, and (3) product using battery.**
2. **Do not disassemble battery cartridge.**
3. **If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.**
4. **If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away. It may result in loss of your eyesight.**
5. **Do not short the battery cartridge:**
   (1) **Do not touch the terminals with any conductive material.**
   (2) **Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.**
   (3) **Do not expose battery cartridge to water or rain.**

   A battery short can cause a large current flow, overheating, possible burns and even a breakdown.
6. **Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50˚ C (122˚ F).**
7. **Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out. The battery cartridge can explode in a fire.**
8. **Be careful not to drop or strike battery.**
9. **Do not use a damaged battery.**

SAVE THESE INSTRUCTIONS.

Tips for maintaining maximum battery life

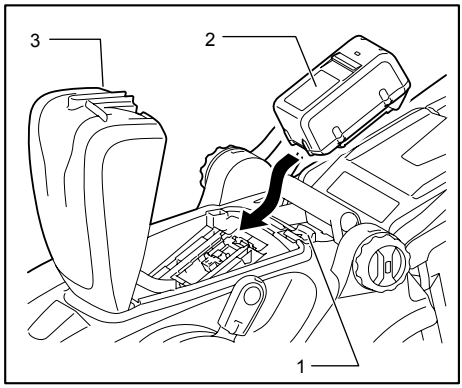
1. **Charge the battery cartridge before completely discharged.**
   Always stop tool operation and charge the battery cartridge when you notice less tool power.
2. **Never recharge a fully charged battery cartridge.**
   Overcharging shortens the battery service life.
3. **Charge the battery cartridge with room temperature at 10˚ C - 40˚ C (50˚ F - 104˚ F). Let a hot battery cartridge cool down before charging it.**
4. **Charge the battery cartridge once in every six months if you do not use it for a long period of time.**

FUNCTIONAL DESCRIPTION

Installing or removing battery cartridge

⚠CAUTION:

- Always switch off the tool before installing or removing the battery cartridge.
- Make sure that you lock the battery cover before use. Otherwise, mud, dirt, or water may cause damage to the product or the battery cartridge.

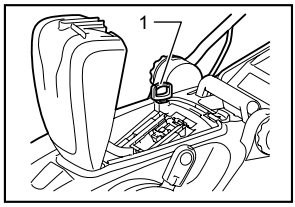


1. Battery cover locking lever
2. Battery cartridge
3. Battery cover

012296

To install the battery cartridge;

1. Pull the battery cover locking lever toward yourself and open the battery cover.
2. Insert the battery cartridge in the direction shown in the figure until a click is heard.



1. Lock key

012297

3. Insert the lock key in the place shown in the figure as far as it will go.
4. Close the battery cover and push it on until it is latched with the locking lever.

To remove the battery cartridge from the mower;

1. Pull the battery cover locking lever toward yourself and open the battery cover.
2. Pull out the lock key.
3. Withdraw it from the tool while sliding the button on the front of the cartridge.
4. Close the battery cover.

Battery converters (optional accessory)

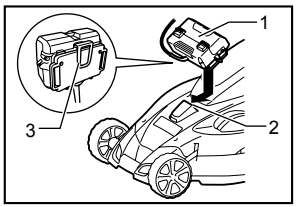
⚠WARNING:

- Before installing or removing the battery converters BCV01/BCV02, remove the lock key.

BCV01 (optional accessory)

⚠WARNING:

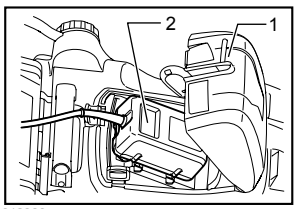
- When using the BCV01, never attach it to any part of your body. Attaching the BCV01 to any part of your body may cause a serious injury.



1. Battery converter (BCV01)
2. Installation hole
3. Hook

012379

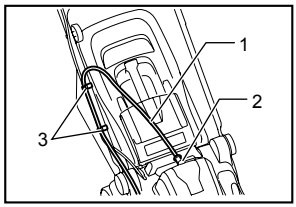
Slide the battery converter BCV01 into the installation hole until it stops.



1. Battery cover
2. Product mounting adapter of the BCV01

012380

Open out the battery cover on the mower and then slide all the way and click the product mounting adapter of the BCV01 into the battery port on the mower.
Run the cord of the BCV01 through the slit in the battery cover and close the battery cover.



1. Cord
2. Slit
3. Upper holders

012381

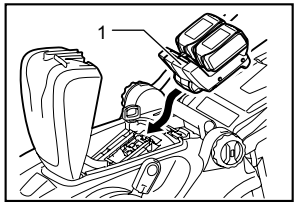
Fit the cord of the BCV01 into the upper holders on the handle.

NOTE:

- When using the battery converter BCV01 (optional accessory), hook the power cord to the designated holder on the mower. Failure to do so may cause the cord to be cut off.

To remove the BCV01 from the mower, open out the battery cover and then press the hook on the battery mounting side of the BCV01.

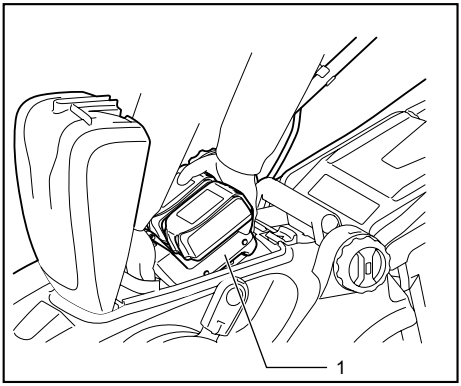
BCV02 (optional accessory)



1. Battery converter (BCV02)

012383

Open the battery cover and click in the BCV02 into the battery port on the mower.
Close the battery cover.



1. Battery converter (BCV02)

012384

To remove the BCV02, press on the hook of the BCV02 and withdraw it with both hands.

Power switch action

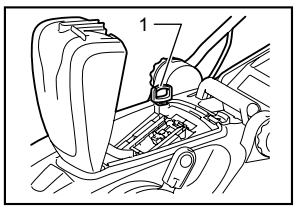
⚠WARNING:

- **Before inserting the battery cartridge in the tool, always check to see that the switch lever actuates properly and returns to the original position when released.** Operating a tool with a switch that does not actuate properly can lead to loss of control and serious personal injury.

NOTE:

- Trying to mow much grass at a time may not allow the motor to start due to the overload. At this time, change the mowing height to higher level to restart.
- The mower does not start without pressing the switch button even if the switch lever is squeezed.

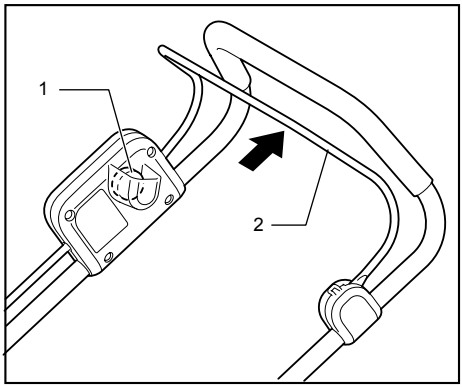
This mower is equipped with the interlock switch and handle switch. If you notice anything unusual with either of these switches, stop operation immediately and have them checked by your nearest Makita Authorized Service Center.



1. Lock key

012297

1. Insert the lock key into the interlock switch.



1. Switch button
2. Switch lever

012603

2. Depress the switch button.
3. Pull the switch lever toward you while depressing the switch button.
4. Release the switch button as soon as the motor starts running. The mower will continue to run until you release the switch lever.
5. Release the switch lever to stop the motor.
6. When not in use, remove the lock key. Store the lock key in a safe place out of reach of children.

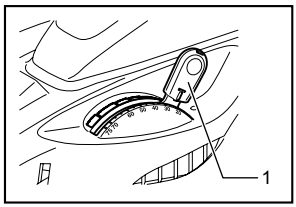
Adjusting the mowing height

⚠WARNING:

- Never put your hand or leg under the mower unit when adjusting the mowing height.
- Always make sure that the lever fits in the groove properly before operation.

The mowing height can be adjusted in the range of between 20 mm - 75 mm.

1. Remove the lock key.



1. Mowing height adjusting lever

012303

2. Pull the mowing height adjusting lever toward yourself and move it to your desired mowing height.

   Make sure that the protrusion on the mowing height adjusting lever fits in the groove in the mower.

NOTE:

- The mowing height figures should be used just as a guideline, as the state of the lawn or ground may cause lawn height to be slightly different to the set height figure.
- Try a test mowing of grass in a less conspicuous place to get your desired height.

Battery protection system

Lithium-ion batteries are equipped with a protection system. This system automatically cuts off power to the tool to extend battery life.

The tool will automatically stop during operation if the tool and/or battery are placed under one of the following conditions:

- Overloaded:

  The tool is operated in a manner that causes it to draw an abnormally high current.

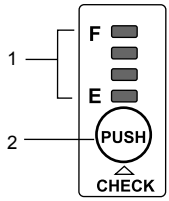
  In this situation, release the trigger switch on the tool and stop the application that caused the tool to become overloaded. Then pull the trigger switch again to restart.

  If the tool does not start, the battery is overheated. In this situation, let the battery cool before pulling the trigger switch again.
- Low battery voltage:

  The remaining battery capacity is too low and the tool will not operate. In this situation, remove and recharge the battery.

Battery remaining capacity indicator (only for models with Battery BL3622A)

Battery BL3622A is equipped with the battery remaining capacity indicator.



1. Indicator lamps
2. CHECK button

011715

Press the CHECK button to indicate the battery remaining capacity. The indicator lamps will then light for approx. three seconds.

Indicator lamps Lighted Off Blinking	Remaining capacity
E F	70% to 100%
	45% to 70%
	20% to 45%
	0% to 20%
	Charge the battery.
	The battery may have malfunctioned.

011713

- When only the lowermost indicator lamp (next to the “E”) blinks, or when none of the indicator lamps light, the battery capacity has run out, so the tool does not operate. In these cases, charge the battery or replace the empty battery with a fully charged one.
- When two or more indicator lamps do not light even after charging is complete, the battery has reached the end of its service life.
- When the upper two and lower two indicator lamps light alternately, the battery may have malfunctioned. Contact your local Makita authorized service center.

NOTE:

- The indicated capacity may be lower than the actual level during use or immediately after using the tool.
- Depending on the conditions of use and the ambient temperature, the indication may differ slightly from the actual capacity.

ASSEMBLY

⚠WARNING:

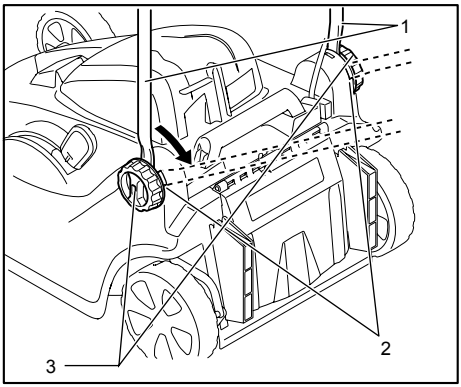
- **Always be sure that the lock key and battery cartridge are removed before carrying out any work on the mower.** Failure to remove the lock key and the battery cartridge may result in serious personal injury from accidental start-up.
- **Never start the tool unless it is completely assembled.** Operation of the tool in a partially assembled state may result in serious personal injury from accidental start-up.

Installing the handle

⚠WARNING:

- When installing handles, position the wires so that they are not caught by anything in between the handles.

1. Loosen the clamping screws (two pcs).

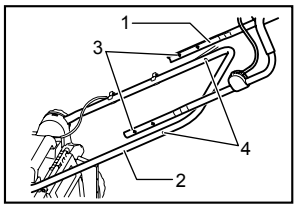


1. Lower handle
2. Groove on the deck
3. Clamping screw

012385

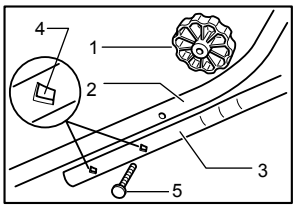
Expand the lower handle to its both sides and with it expanded in that position pivot it backward and then fit it in the groove in the deck.

2. Tighten the clamping screws on both sides to secure the lower handle.



1. Upper handle
2. Lower handle
3. Screw holes
4. Screw holes

012386



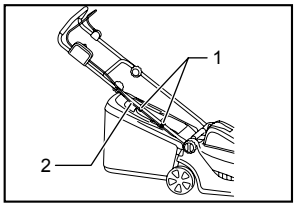
1. Clamping nut
2. Lower handle
3. Upper handle
4. Screw holes
5. Screw

012606

3. Raise the upper handle and align the screw holes in the upper handle with those in the lower handle and then secure it with the supplied screws and clamping nuts.

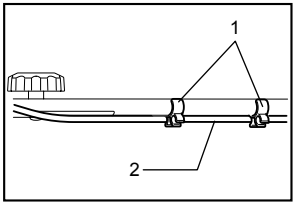
NOTE:

- At this time, keep a firm grip on the upper handle so that it does not drop off your hand.



1. Holders
2. Cord

012421

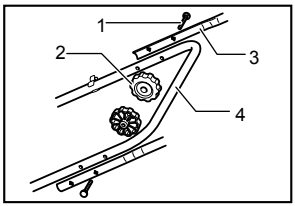


1. Holders
2. Cord

012605

NOTE:

- Install the upper handle so that the direction of the upper handle and the power supply cord are positioned as shown in the figure.



1. Screw
2. Clamping nut
3. Upper handle
4. Lower handle

012389

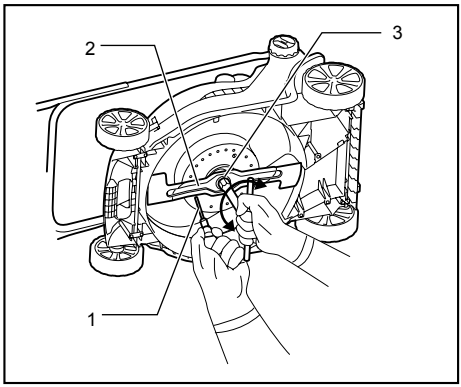
NOTE:

- The upper handle has two holes each on both sides. Using the different position holes for the screws and clamping nuts allows the handle height adjustment.

Removing or installing the blade

⚠WARNING:

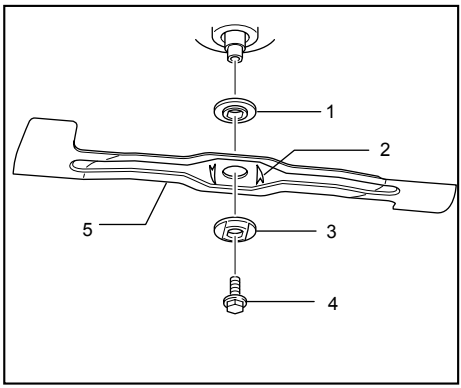
- Always remove the lock key and battery cartridge when removing or installing the blade. Failure to remove the lock key and battery cartridge may cause a serious injury.
- The blade coasts for a few seconds after releasing the switch. Make sure that the blade has come to a complete stop.
- Always wear gloves when handling the blade.



1. Screwdriver
2. Blade
3. Bolt

012304

1. Put the mower on its side so that the mowing height adjusting lever is placed on the upper side.
2. To lock the blade, insert a screwdriver available or the similars in market into a hole in the mower.
3. Loosen the bolt counterclockwise with the wrench.



1. Inner flange
2. Arrow
3. Outer flange
4. Bolt
5. Blade

012601

4. Remove the bolt, outer flange, blade and inner flange in order.

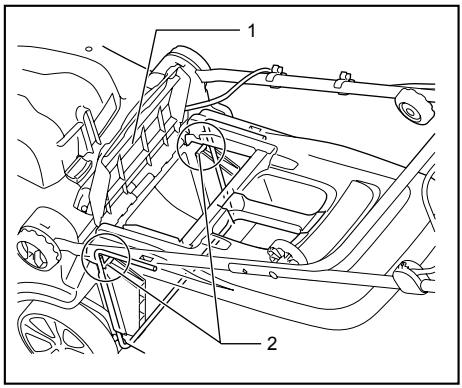
To install the blade, take the blade removal procedure in reverse.

⚠**WARNING:**

- Install the inner flange, the blade and the outer flange carefully as these have a top/bottom facing.
- Tighten the bolt clockwise firmly to secure the blade.
- Put the blade so that the blade side with a rotational direction arrow faces outward.
- Make sure that the blade is installed securely.
- Always take away the screwdriver or similars inserted in a hole to lock the blade.

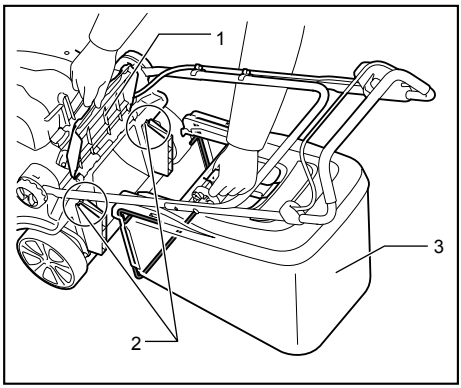
Installing the grass basket

Remove the lock key.



1. Rear guard
2. Groove

012302



1. Rear guard
2. Groove
3. Grass basket

012301

Raise the rear guard of the mower unit and hook the grass basket on the groove of the mower unit.

OPERATION

Mowing

⚠WARNING:

- Before mowing, clear away sticks and stones from mowing area. Furthermore, clear away any weeds from mowing area in advance.
- Always wear the safety goggles or safety glasses with side shields when operating the mower.

Firmly hold the lawn mower handle with both hands when mowing.

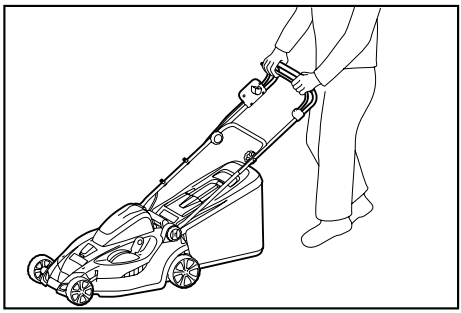
The front wheel outside edges of the main unit provide a guideline to mowing width. Using the two front wheel outside edges as a guideline, mow in strips, overlapping by one half to one third the previous strip, to mow the lawn evenly.

Periodically check the level of the grass basket, and empty before it becomes full. Before every periodical checks, be sure to stop the mower and remove the lock key and the battery cartridge.

NOTE:

- Using the lawn mower with the grass basket full prevents smooth blade rotation and places an extra load on the motor, which may cause breakdown.

Mowing a long-grass lawn



012382

Do not try to cut long grass all in one go. Instead, mow the lawn in stages, leaving it for a day or two between mows, until the lawn is evenly short.

NOTE:

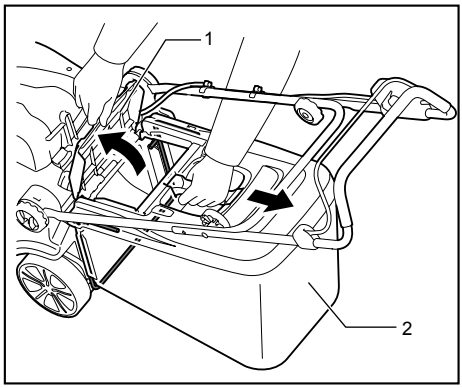
- Mowing long grass to a short length all in one go may cause the grass to die and/or block up the inside of the main unit.

Emptying the grass basket

⚠WARNING:

- To reduce a risk of accident, regularly check the grass basket for any damage or weakened strength and replace it if necessary.

1. Release the switch lever.
2. Remove the lock key.



1. Rear guard
2. Grass basket

012307

3. Open the rear guard and take out the grass basket with its handle.
4. Empty the grass basket.

MAINTENANCE & STORAGE

⚠WARNING:

- Always be sure that the lock key and battery cartridge are removed from the mower before storage or attempting to perform inspection or maintenance.
- Wear gloves when performing inspection or maintenance.

⚠CAUTION:

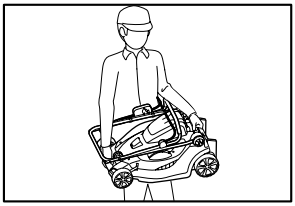
- Never use gasoline, benzine, thinner, alcohol or the like. Discoloration, deformation or cracks may result.

MAINTENANCE

1. REMOVE THE LOCK KEY. Store it in a safe place out of the reach of children.
2. Clean your mower using only mild soap and a damp cloth. Do not spray or pour water on your mower when cleaning.
3. Turn mower on its side and clean grass clippings that have accumulated on the underside of mower deck.

4. Check all nuts, bolts, knobs, screws, fasteners etc. for tightness.
5. Inspect moving parts for damage, breakage, and wear. Have repairs made on any damaged or missing parts.
6. Before storing the mower, remove the battery cartridge from it.
7. Store mower indoors in a cool, dry and locked place. Don't store the mower and charger in locations where the temperature may reach or exceed 40 ˚ C (l04 ˚ F).

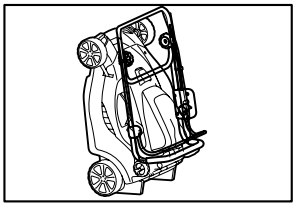
Storage



012604

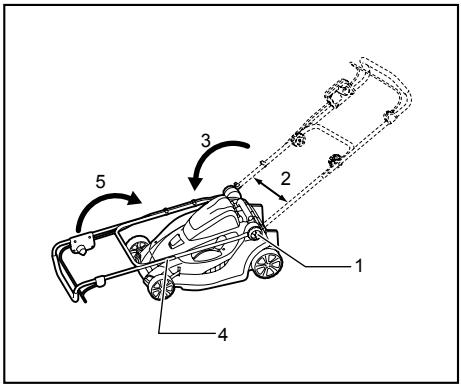
⚠WARNING:

- When carrying or storing the mower, do not hold the folded handles but the front grip of the mower. Holding the folded handles may cause a serious injury or damage to the mower.



012309

The mower can be stored in upright position.



1. Clamping screw
2. Expand
3. Move down forward
4. Clamping nut
5. Pivot back

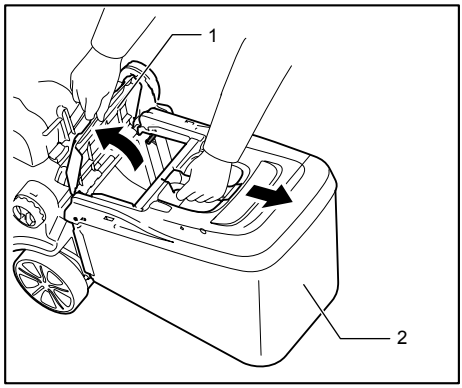
012298

1. Loosen the clamping screw, expand the lower handle to both sides and then move down the handle forward.

NOTE:

- At this time, keep a firm grip on the lower handle so that it does not fall down to the far side from the tool.

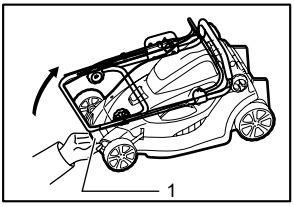
2. Loosen the clamping nut and pivot the upper handle back.



1. Rear guard
2. Grass basket

012602

3. Take off the grass basket and put the mower in the upright position.

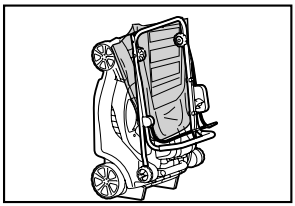


1. Front grip

012600

NOTE:

- When putting the mower in the upright position, do not hold the handle but use the front grip of the mower.



012420

4. Store the grass basket between the handle and the mower body.

To maintain product SAFETY and RELIABILITY, repairs, any other maintenance or adjustment should be performed by Makita Authorized Service Centers, always using Makita replacement parts.

TROUBLE SHOOTING

Before asking for repairs, conduct your own inspection first. If you find a problem that is not explained in the manual, do not attempt to dismantle the tool. Instead, ask Makita Authorized Service Centers, always using Makita replacement parts for repairs.

Malfunction status	Cause	Action
Mower does not start.	Battery cartridge is not installed.	Install the battery cartridge.
	Battery problem (under voltage)	Recharge the battery. If recharging is not effective, replace battery.
	The lock key is not inserted.	Insert the lock key.
Motor stops running after a little use.	Battery's charge level is low.	Recharge the battery. If recharging is not effective, replace battery.
	Cutting height set is too low.	Raise the height.
It does not reach maximum RPM.	Battery is installed improperly.	Install the battery cartridge as described in this manual.
	Battery power is dropping.	Recharge the battery. If recharging is not effective, replace battery.
	The drive system does not work correctly.	Ask your local authorized service center for repair.
Cutting tool does not rotate: stop the machine immediately!	Foreign object such as a branch is jammed near the blade.	Remove the foreign object.
	The drive system does not work correctly.	Ask your local authorized service center for repair.
Abnormal vibration: stop the machine immediately!	Blade is imbalanced, excessively or unevenly worn	Replace the blade.
Cutting tool and motor cannot stop: Remove the battery immediately!	Electric or electronic malfunction.	Remove the battery and ask your local authorized service center for repair.

012350

OPTIONAL ACCESSORIES

⚠CAUTION:

- These accessories or attachments are recommended for use with your Makita tool specified in this manual. The use of any other accessories or attachments might present a risk of injury to persons. Only use accessory or attachment for its stated purpose.

If you need any assistance for more details regarding these accessories, ask your local Makita Service Center.

- Blade
- Makita genuine battery and charger

NOTE:

- Some items in the list may be included in the tool package as standard accessories. They may differ from country to country.

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